DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

	Atty. Docket No. <u>UOM 0212 PUSP</u>						
	First Named Inventor John R. Clark, et al.						
next to my name.					d citizenship are aș stated below		
I believe I am the origina inventor (if plural names are liste invention entitled:	al, first and so d below) of t	ole inve he subj	entor (if only one na ject matter which is	me is listed below claimed and for v	 or an original, first and joint which a patent is sought on the 		
MICR MICR	OMECHA OMECHA	NICA NICA	AL RESONATO AL DEVICE U	OR DEVICE A	ND ME		
[X] was file Applica	tion Number		, and was amend	led on (MM/DD/Y	Number or PCT International (YYY) (if applicable).		
I hereby state that I have claims, as amended by any amend	reviewed and ment specific	unders ally ref	stand the contents of erred to above.	f the above-identif	ied specification, including the		
I acknowledge the duty to with Title 37, Code of Federal Reg	disclose inforgulations, §1.5	rmation 56.	which is material to	the examination o	f this application in accordance		
I hereby claim foreign pri application(s) for patent or invento one country other than the United foreign application for patent or in of the application on which priorit	or's certificate States of Ame ventor's certif	, or § 3 erica, li	665(a) of any PCT in sted below, and hav	nternational applic e also identified be	elow, by checking the box, any		
Prior Foreign Application Number(s)	Country	Foreign Priority Date (MM/DD/YYYY)		Priority Not Claimed	Certified Copy Attached? (Yes/No)		
		<u> </u>					
I hereby claim the benefit listed below.	under Title 35	5, Unite	d States Code, § 119	(e) of any United S	tates provisional application(s)		
Application Number(s)			Filing Date (MM/DD/YYYY)				
60/227,505			08/24/2000				
60/227,507			08/24/2000				

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application

in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the

Filing Date (MM/DD/YYYY)

prior application and the national or PCT international filing date of this application.

. [Decl. -- Page 1 of 2]

Status: Patented, Pending, Abandoned

Application Number(s)

Declaration for Patent Application (cont'd.)

Atty. Docket No. UOM 0212 PUSP

I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Ernie L. Brooks, Reg. No. 26,260; James A. Kushman, Reg. No. 25,634; David R. Syrowik, Reg. No. 27,956; Mark A. Cantor, Reg. No. 30,614; Ralph M. Burton, Reg. No. 17,748; Robert C.J. Tuttle, Reg. No. 27,962; Earl J. LaFontaine, Reg. No. 30,766; Ronald M. Nabozny, Reg. No. 28,648; Thomas A. Lewry, Reg. No. 30,770; John E. Nemazi, Reg. No. 30,876; Kevin J. Heinl, Reg. No. 29,805; William G. Abbatt, Reg. No. 31,936; Donald J. Harrington, Reg. No. 17,427; Frederick M. Ritchie, Reg. No. 18,669; Robert C. Brandenburg, Reg. No. 29,048; A. Frank Duke, Reg. No. 20,937; John M. Halan, Reg. No. 35,534; Jeffrey M. Szuma, Reg. No. 35,700; James R. Ignatowski, Reg. No. 26,741; Frank A. Angileri, Reg. No. 36,733; William G. Conger, Reg. No. 31,209; Sangeeta G. Shah, Reg No. 38,614; Christopher W. Quinn, Reg. No. 38,274; Robert C. Jones, Reg. No. 35,209; David S. Bir, Reg. No. 38,383; James N. Kallis, Reg. No. 41,102; Hugo A. Delevie, Reg. No. 32,688; Ralph E. Smith, Reg. No. 35,474; Michael S. Brodbine, Reg. No. 38,392; Jeremy J. Curcuri, Reg. No. 42,454; Mark D. Chuey, Reg. No. 42,415; Pete N. Kiousis, Reg. No. 41,117; Stephanie M. Mansfield, Reg. No. 43,773; Mark E. Stuenkel, Reg. No. 44,364, Matthew R. Mowers, Reg. No. 44,956; Lawrence G. Almeda, Reg. No. 46,151; Ginta Kukainis, Reg. No. 46,082; Seth E. Rodack, Reg. No. 45,622; Matthew M. Jakubowski, Reg. No. 44,801; Marc Lorelli, Reg. No. 43,759; John S. Le Roy, Reg. No. P-48,158; Thomas W. Cunningham, Reg. No. P-48,722; John D. Russell, Reg. No. 47,048.

Address all correspondence and telephone calls to <u>David R. Syrowik</u> at Brooks & Kushman P.C., 1000 Town Center, Twenty-Second Floor, Southfield, Michigan 48075, (248) 358-4400.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor JOHN R. CLARK	
Inventor's signature for n. Clare	Date 10/24/61
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Inventor's signature Clark T.C. Myryon	Date 10/24/01
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Inventor's signature	Date
Mailing address	
Residence Citizenship	
Full Name of Fourth Joint Inventor	
Inventor's signature	
Mailing address	
Residence Citizenship	

01-28-2002

FORM PTO-1595 (Modified) RE(



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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Director of the United States Patent and Trademark Offic	e: Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
John R. Clark and Clark TC. Nguyen $1 - 16 - 0 $ Z	Name: The Regents of the University of Michigan
1-16	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes x No	mema radioss.
Additional name(s) of conveying party(ies) attached:	
3. Nature of conveyance:	Street Address: 3003 S. State Street
xAssignmentMerger	
Security AgreementChange of Name	City: Ann Arbor State: MI Zip: 48109
Other	Additional name(s) & address(es) attached? Yes x No
Execution Date: October 24, 2001	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	e execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/938,358	B. Patent No.(s) - 3AN 16 200
Additional numbers attache	d?YesxNo
	6. Total number of applications and patents involved:
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved.
Name: David R. Syrowik	7. Total Fee (37 C.F.R. § 1.21(h)) \$ 40.00
Address: Brooks & Kushman P.C.	
1000 Town Center, Twenty-Second Floor	<u>x</u> Enclosed
City: Southfield State: MI ZIP: 48075	Authorized to be charged to Deposit Account
City. Southment State. MA 241.	posit Account Number:
4/05/2002 BBYRNE 00000148 09928758	(Att duplicate copy of this page if paying by Deposit Account)
1 FC:581 40.00 OP DO NOT USE	THIS SPAC.
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true document.	te and correct, and any attached copy is a true copy of the original
David R. Syrowik	November 21, 2001
Name of Person Signing	Signature Date
Total number of pages including cover she	ot attachments and document: 3

ASSIGNMENT

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, we John R. Clark and Clark T.-C. Nguyen, of 23220 Sagebrush, Novi, Michigan 48375 and 3000 Whisperwood Drive, No. 302, Ann Arbor, Michigan 48105, respectively, do hereby assign, sell and set over to The Regents of the University of Michigan, a non-profit organization organized and existing under the laws of the State of Michigan and having a place of business at 3003 S. State Street, Ann Arbor, Michigan 48109, hereinafter referred to as the ASSIGNEE, its successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

MICROMECHANICAL RESONATOR DEVICE AND MICROMECHANICAL DEVICE UTILIZING SAME
set forth in the application for United States Letters Patent executed by us on the day of, 20, and on the day of, 20, respectively; or
for which an application for a United States Patent was filed on <u>August 23</u> , 2001, Application No. 09/938,358 (we hereby authorize our attorney to insert the application filing date and number when they become known),
including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we in reby assign, sell and set over to said ASSIGNEE, its successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries, including all applications, chaiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.
And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, its successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.
And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.
Date: 19/24, 2001 ghh. Clust OEN R. CLARK
Date: 10/24 , 20 01

STATE OF MICHIGAN COUNTY OF LASTENCE On this 24 m day of October , 20 o1, personally appeared before me John R. Clark, to me known to be the person named in and who executed the above instrument, and acknowledged that he executed the same for the uses and purposes therein mentioned. Notary Public My Commission expires: 27 17-57 (SEAL) KAREN R. LISKA Notary Public, Washtenaw County, Mi My Commission Expires July 17, 2002 STATE OF MICHIGAN COUNTY OF LL achterau On this 24th day of (to let), 20c1, personally appeared before me Clark T.-C. Nguyen, to me known to be the person named in and who executed the above instrument, and acknowledged that he executed the same for the uses and purposes therein mentioned. My Commission expires: 7-17-57 (SEAL) KAREN R. LISKA

NStary Public, Washtenaw County, MI My Commission Expires July 17, 2002